

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091323\
 Data File : P0097979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2023 10:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 16:31:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.439	3.620	188.7E6	52654179	47.370	54.981
2) SA Decachlor...	10.281	8.650	101.4E6	48395016	54.282m	56.643
Target Compounds						
26) L6 AR-1254-1	6.479	5.514	57996528	29672205	473.064	545.817m
27) L6 AR-1254-2	6.699	5.662	84937690	25880476	473.496	537.447m
28) L6 AR-1254-3	7.068	6.068	84919413	40093881	479.532	542.679
29) L6 AR-1254-4	7.357	6.297	57216272	23512684	531.561	593.273
30) L6 AR-1254-5	7.781	6.717	60214347	33490853	500.812	543.768

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

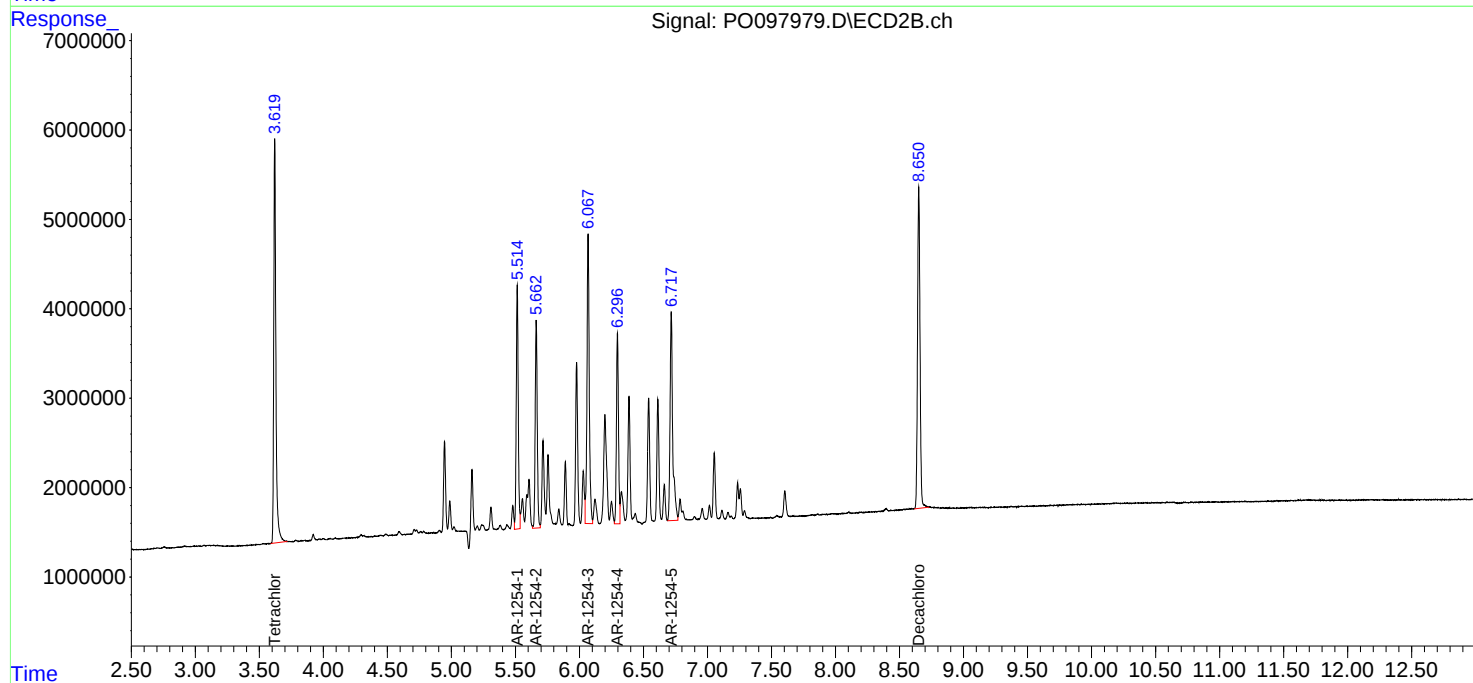
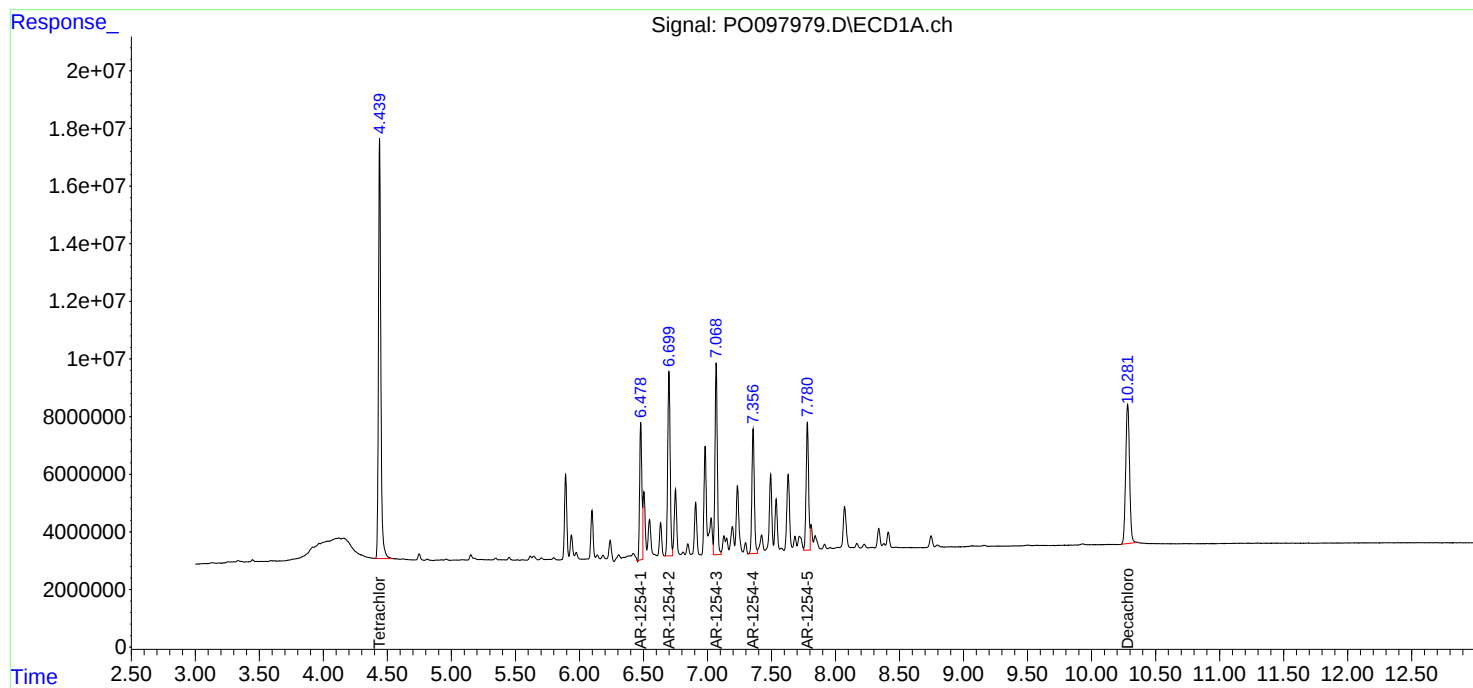
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

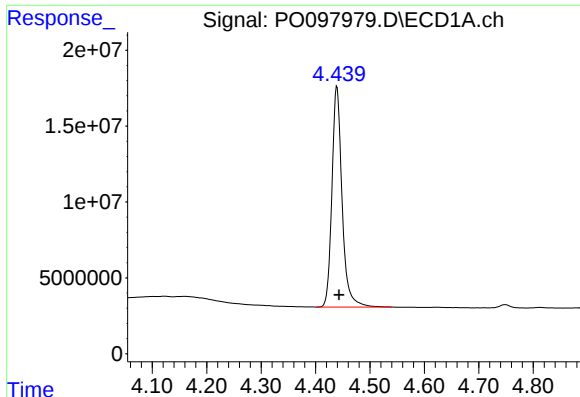
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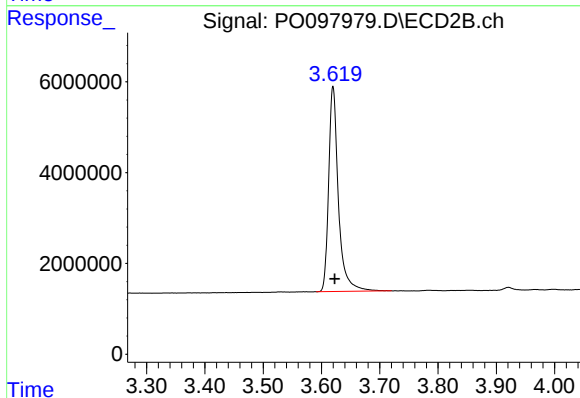
#1 Tetrachloro-m-xylene

R.T.: 4.439 min
Delta R.T.: -0.004 min
Response: 188727313
Conc: 47.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

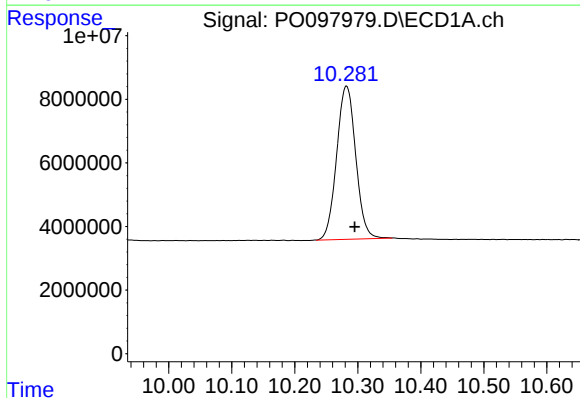
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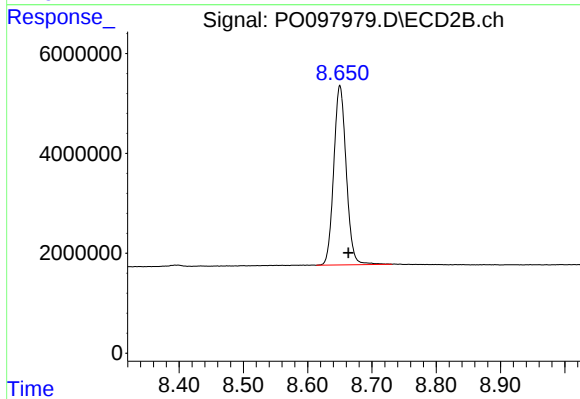
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 52654179
Conc: 54.98 ng/ml



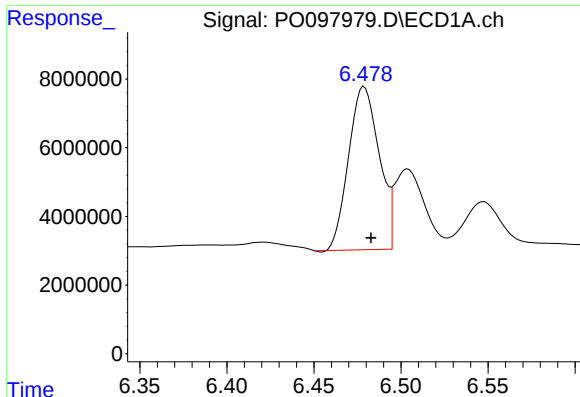
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: -0.014 min
Response: 101422562
Conc: 54.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.013 min
Response: 48395016
Conc: 56.64 ng/ml



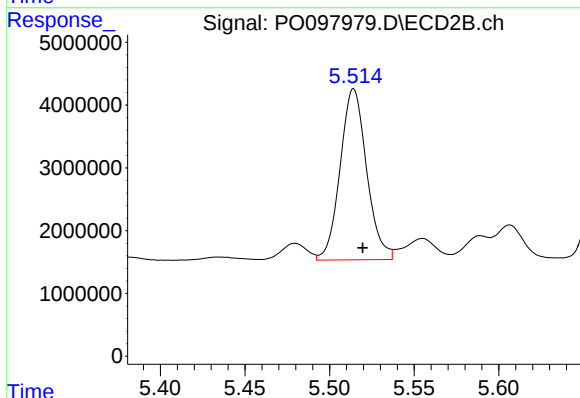
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 57996528
Conc: 473.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

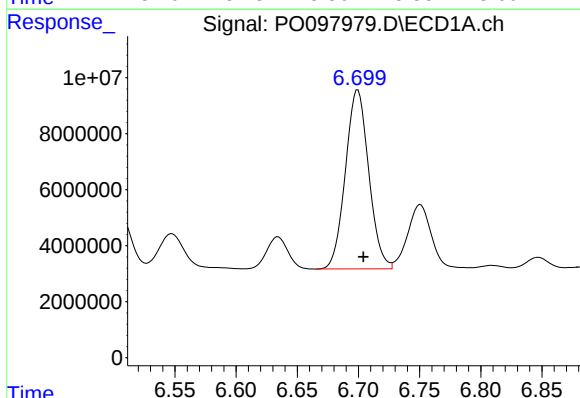
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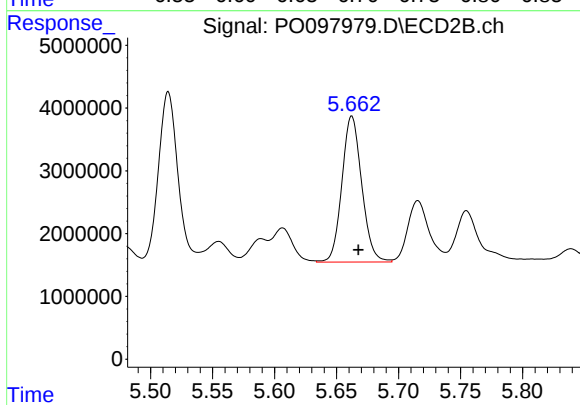
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 29672205
Conc: 545.82 ng/ml m



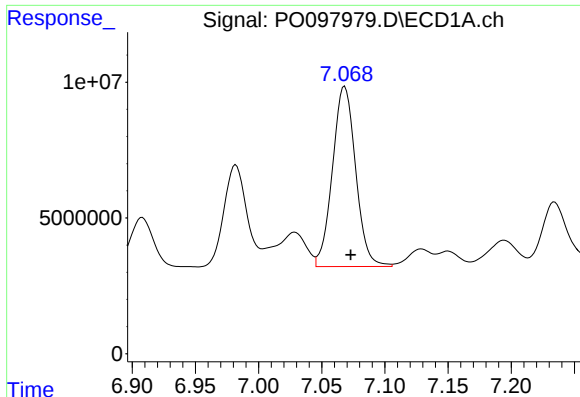
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 84937690
Conc: 473.50 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 25880476
Conc: 537.45 ng/ml m



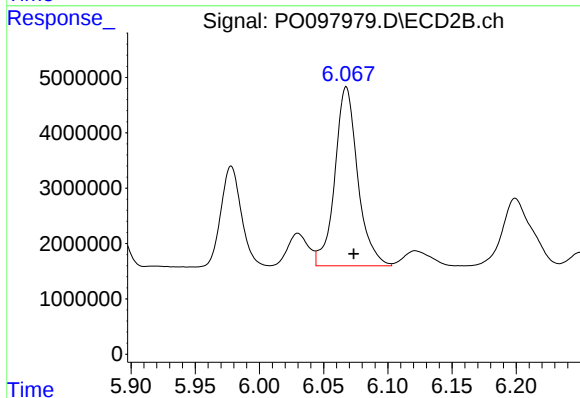
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 84919413
Conc: 479.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

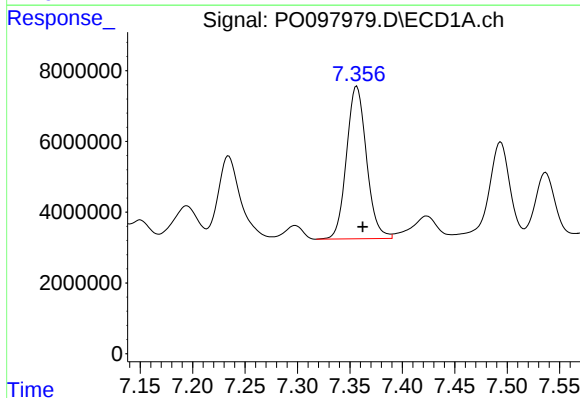
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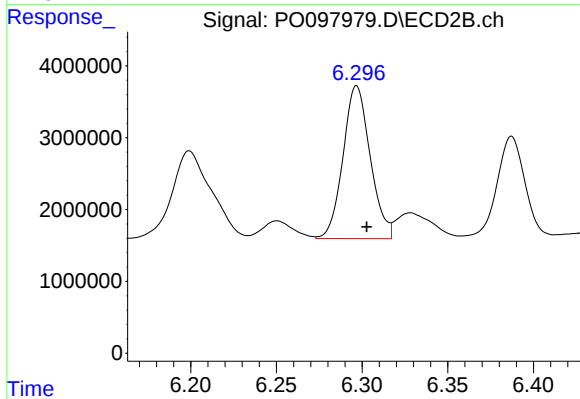
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 40093881
Conc: 542.68 ng/ml



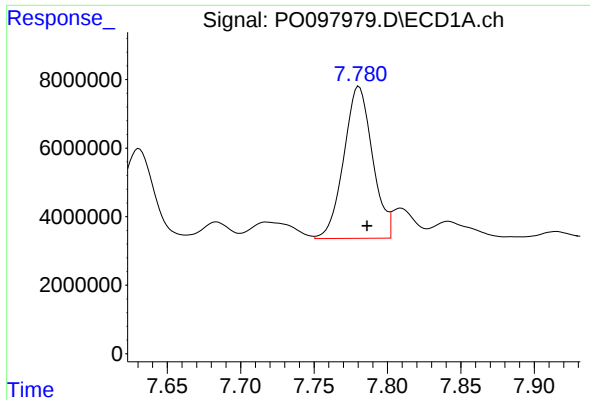
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.006 min
Response: 57216272
Conc: 531.56 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 23512684
Conc: 593.27 ng/ml



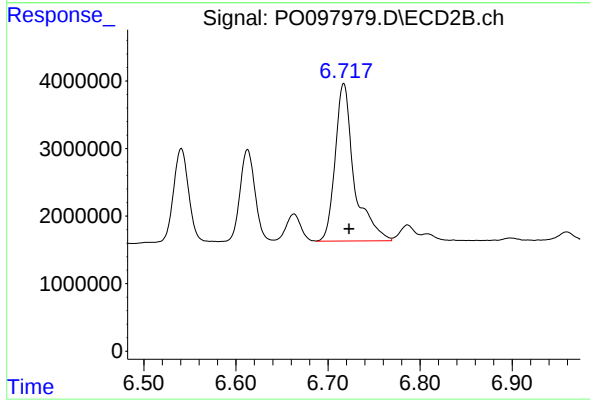
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 60214347
Conc: 500.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 33490853
Conc: 543.77 ng/ml